A2210-1

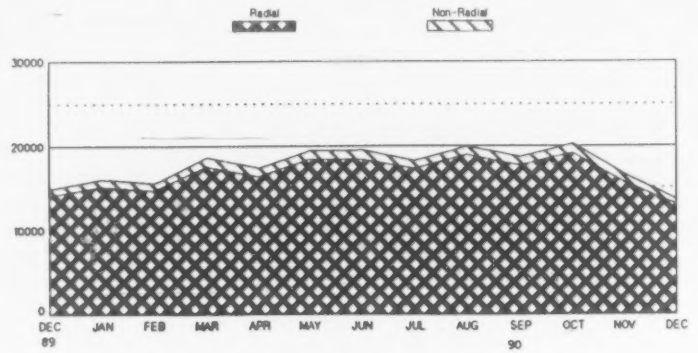
# RMA Industry Report

RUBBER MANUFACTURERS ASSOCIATION • 1400 K STREET, N.W. • WASHINGTON, D.C. 20005 • (202) 682-4860

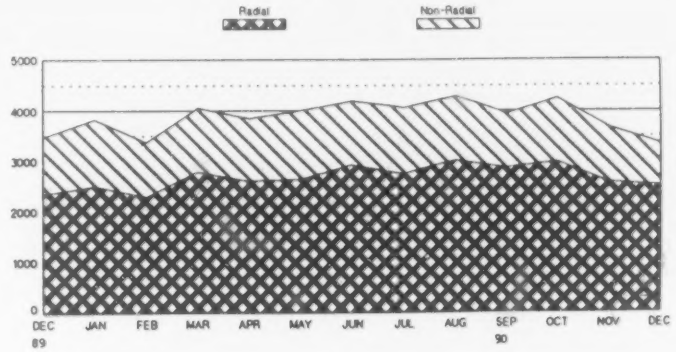
## MONTHLY TIRE REPORT — DECEMBER 1990

This report was compiled by the Rubber Manufacturers Association (RMA) and presents a monthly compilation of tire and tube shipments, production, exports, imports, and inventory. Figures presented represent 100% of the domestic U.S. tire market.

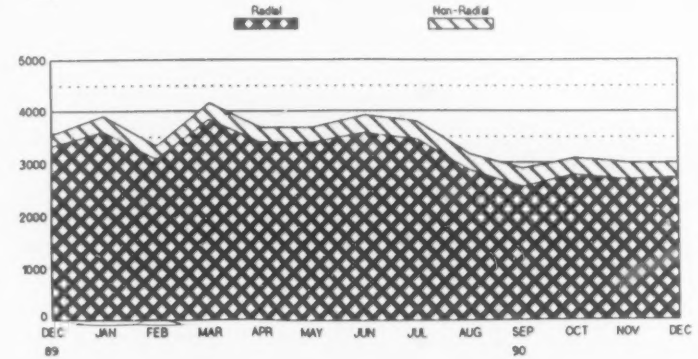
### PASSENGER TIRE SHIPMENTS
(Figures in Thousands of Units)



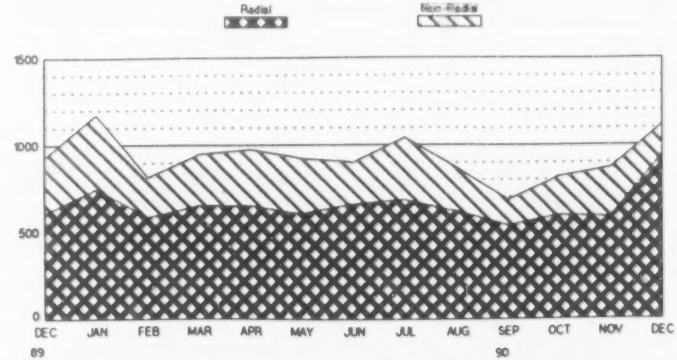

### TRUCK & BUS TIRE SHIPMENTS
(Figures in Thousands of Units)




### PASSENGER TIRE IMPORTS
(Figures in Thousands of Units)




### TRUCK & BUS TIRE IMPORTS
(Figures in Thousands of Units)



RMA MONTHLY TIRE & TUBE SHIPMENTS & PRODUCTION REPORT
(FIGURES IN THOUSANDS OF UNITS)

ISSUED: 02/25/91

PASSENGER TIRES

| | ORIGINAL EQUIPMENT | ORIGINAL EQUIPMENT RADIAL | REPLACE-MENT | REPLACE-MENT RADIAL | EXPORT | EXPORT RADIAL | TOTAL | TOTAL RADIAL | PRODUC-TION | PRODUC-TION RADIAL | ENDING INVENTORY | ENDING INVENTORY RADIAL |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1989 | | | | | | | | | | | | |
| JANUARY | 4,740 | 4,125 | 11,552 | 10,880 | 1,086 | 986 | 17,378 | 15,991 | 15,514 | 14,368 | 28,398 | 26,374 |
| FEBRUARY | 4,559 | 3,984 | 10,059 | 9,547 | 1,080 | 1,004 | 15,698 | 14,535 | 14,839 | 13,749 | 30,645 | 28,518 |
| MARCH | 4,798 | 4,176 | 11,840 | 11,240 | 1,269 | 1,173 | 17,907 | 16,589 | 16,078 | 14,900 | 32,651 | 30,410 |
| APRIL | 5,000 | 4,389 | 12,348 | 11,668 | 1,076 | 1,000 | 18,424 | 17,058 | 15,824 | 14,775 | 34,317 | 32,095 |
| MAY | 4,997 | 4,344 | 12,780 | 12,065 | 1,017 | 952 | 18,794 | 17,362 | 15,776 | 14,761 | 35,007 | 32,935 |
| JUNE | 4,416 | 3,874 | 14,849 | 14,182 | 943 | 887 | 20,208 | 18,942 | 15,039 | 14,093 | 34,077 | 31,993 |
| JULY | 2,669 | 2,308 | 12,516 | 11,887 | 965 | 911 | 16,149 | 15,106 | 12,324 | 11,611 | 34,255 | 32,241 |
| AUGUST | 4,268 | 3,727 | 14,246 | 13,552 | 1,180 | 1,118 | 19,695 | 18,397 | 15,029 | 14,188 | 33,639 | 31,715 |
| SEPTEMBER | 4,300 | 3,766 | 13,605 | 13,047 | 1,002 | 940 | 18,908 | 17,752 | 13,881 | 13,012 | 31,943 | 30,074 |
| OCTOBER | 4,312 | 3,730 | 13,602 | 13,056 | 1,097 | 1,039 | 19,012 | 17,824 | 15,123 | 14,271 | 31,331 | 29,546 |
| NOVEMBER | 4,093 | 3,586 | 12,725 | 12,305 | 905 | 840 | 17,724 | 16,731 | 13,433 | 12,848 | 30,684 | 29,058 |
| DECEMBER | 3,017 | 2,646 | 11,033 | 10,653 | 816 | 768 | 14,865 | 14,067 | 12,168 | 11,674 | 31,590 | 30,044 |
| PREV YTD | 51,170 | 44,654 | 151,156 | 144,082 | 12,437 | 11,617 | 214,763 | 200,353 | 175,026 | 164,249 | 31,590 | 30,044 |
| PREV TOT | 51,170 | 44,654 | 151,156 | 144,082 | 12,437 | 11,617 | 214,763 | 200,353 | 175,026 | 164,249 | 31,590 | 30,044 |
| 1990 | | | | | | | | | | | | |
| JANUARY | 2,941 | 2,566 | 11,995 | 11,555 | 1,085 | 1,038 | 16,022 | 15,160 | 15,640 | 15,062 | 35,578 | 33,973 |
| FEBRUARY | 3,937 | 3,462 | 10,579 | 10,203 | 1,063 | 1,014 | 15,578 | 14,679 | 14,220 | 13,622 | 37,642 | 36,091 |
| MARCH | 4,693 | 4,119 | 12,728 | 12,335 | 1,155 | 1,083 | 18,575 | 17,537 | 16,097 | 15,506 | 39,222 | 37,807 |
| APRIL | 4,148 | 3,649 | 12,058 | 11,618 | 1,153 | 1,104 | 17,359 | 16,370 | 14,741 | 14,107 | 40,352 | 39,032 |
| MAY | 4,882 | 4,304 | 13,377 | 12,953 | 1,169 | 1,109 | 19,428 | 18,366 | 14,842 | 14,191 | 39,448 | 38,235 |
| JUNE | 4,670 | 4,098 | 13,796 | 13,288 | 1,069 | 1,021 | 19,536 | 18,407 | 15,119 | 14,384 | 38,841 | 37,676 |
| JULY | 3,063 | 2,695 | 14,028 | 13,547 | 1,080 | 1,018 | 18,170 | 17,260 | 12,611 | 11,969 | 36,934 | 35,706 |
| AUGUST | 4,074 | 3,555 | 14,382 | 13,959 | 1,444 | 1,394 | 19,900 | 18,908 | 15,630 | 15,003 | 35,618 | 34,418 |
| SEPTEMBER | 4,126 | 3,607 | 13,297 | 12,891 | 1,228 | 1,177 | 18,651 | 17,675 | 14,693 | 14,033 | 34,501 | 33,293 |
| OCTOBER | 4,820 | 4,182 | 13,997 | 13,587 | 1,404 | 1,322 | 20,222 | 19,091 | 16,584 | 15,797 | 34,081 | 32,895 |
| NOVEMBER | 3,371 | 2,922 | 11,896 | 11,522 | 1,263 | 1,193 | 16,530 | 15,637 | 13,278 | 12,692 | 34,101 | 32,911 |
| DECEMBER | 2,475 | 2,197 | 10,118 | 9,824 | 997 | 960 | 13,590 | 12,981 | 11,405 | 10,983 | 35,103 | 33,786 |
| CURR YTD | 47,199 | 41,356 | 152,251 | 147,282 | 14,110 | 13,432 | 213,561 | 202,070 | 174,859 | 167,351 | 35,103 | 33,786 |
| PREV MTH | -26.6 | -24.8 | -14.9 | -14.7 | -21.1 | -19.5 | -17.8 | -17.0 | -14.1 | -13.5 | 2.9 | 2.7 |
| PREV/CURR | -17.9 | -17.0 | -8.3 | -7.8 | 22.2 | 25.0 | -8.6 | -7.7 | -6.3 | -5.9 | 11.1 | 12.5 |
| YTD CHG | -7.8 | -7.4 | 0.7 | 2.2 | 13.5 | 15.6 | -0.6 | 0.9 | -0.1 | 1.9 | 13.6 | 16.7 |

RMA MONTHLY TIRE & TUBE SHIPMENTS & PRODUCTION REPORT
(FIGURES IN THOUSANDS OF UNITS)

ISSUED: 02/25/91

TRUCK AND BUS TIRES

| | ORIGINAL EQUIPMENT | ORIGINAL EQUIPMENT RADIAL | REPLACE-MENT | REPLACE-MENT RADIAL | EXPORT | EXPORT RADIAL | TOTAL | TOTAL RADIAL | PRODUC-TION | PRODUC-TION RADIAL | ENDING INVENTORY | ENDING INVENTORY RADIAL |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1989 | | | | | | | | | | | | |
| JANUARY | 745 | 614 | 2,812 | 1,630 | 319 | 242 | 3,876 | 2,486 | 3,430 | 2,238 | 6,788 | 4,179 |
| FEBRUARY | 789 | 654 | 2,580 | 1,455 | 297 | 222 | 3,666 | 2,331 | 3,263 | 2,137 | 7,239 | 4,419 |
| MARCH | 771 | 639 | 2,867 | 1,634 | 319 | 239 | 3,957 | 2,511 | 3,592 | 2,338 | 7,901 | 4,848 |
| APRIL | 770 | 631 | 2,691 | 1,506 | 308 | 237 | 3,769 | 2,374 | 3,400 | 2,216 | 8,474 | 5,216 |
| MAY | 809 | 675 | 2,929 | 1,691 | 303 | 220 | 4,040 | 2,586 | 3,314 | 2,207 | 8,573 | 5,417 |
| JUNE | 714 | 596 | 3,144 | 1,903 | 288 | 213 | 4,146 | 2,712 | 3,273 | 2,211 | 8,618 | 5,509 |
| JULY | 505 | 418 | 2,853 | 1,772 | 233 | 171 | 3,592 | 2,361 | 2,511 | 1,749 | 8,341 | 5,441 |
| AUGUST | 701 | 590 | 3,171 | 1,920 | 317 | 217 | 4,189 | 2,727 | 3,259 | 2,264 | 8,263 | 5,526 |
| SEPTEMBER | 647 | 550 | 3,137 | 2,001 | 289 | 230 | 4,073 | 2,780 | 3,082 | 2,138 | 7,909 | 5,276 |
| OCTOBER | 598 | 507 | 3,169 | 1,987 | 325 | 245 | 4,092 | 2,740 | 3,277 | 2,246 | 7,825 | 5,262 |
| NOVEMBER | 613 | 520 | 3,107 | 1,925 | 301 | 226 | 4,022 | 2,671 | 2,890 | 2,012 | 7,694 | 5,231 |
| DECEMBER | 515 | 438 | 2,711 | 1,715 | 249 | 184 | 3,475 | 2,337 | 2,553 | 1,788 | 7,718 | 5,306 |
| PREV YTD | 8,177 | 6,833 | 35,172 | 21,139 | 3,548 | 2,645 | 46,896 | 30,616 | 37,844 | 25,544 | 7,718 | 5,306 |
| PREV TOT | 8,177 | 6,833 | 35,172 | 21,139 | 3,548 | 2,645 | 46,896 | 30,616 | 37,844 | 25,544 | 7,718 | 5,306 |
| 1990 | | | | | | | | | | | | |
| JANUARY | 548 | 471 | 2,989 | 1,814 | 289 | 222 | 3,826 | 2,508 | 3,377 | 2,356 | 8,310 | 5,797 |
| FEBRUARY | 617 | 532 | 2,452 | 1,523 | 309 | 243 | 3,378 | 2,297 | 3,156 | 2,198 | 8,919 | 6,297 |
| MARCH | 689 | 591 | 3,022 | 1,910 | 349 | 285 | 4,059 | 2,786 | 3,425 | 2,467 | 9,224 | 6,646 |
| APRIL | 632 | 535 | 2,916 | 1,826 | 300 | 251 | 3,848 | 2,612 | 2,939 | 2,133 | 9,249 | 6,804 |
| MAY | 707 | 591 | 3,014 | 1,816 | 283 | 228 | 4,004 | 2,635 | 3,148 | 2,240 | 9,280 | 6,986 |
| JUNE | 641 | 537 | 3,270 | 2,157 | 282 | 224 | 4,192 | 2,918 | 3,067 | 2,202 | 9,052 | 6,929 |
| JULY | 509 | 429 | 3,348 | 2,171 | 197 | 148 | 4,055 | 2,747 | 2,385 | 1,666 | 8,417 | 6,524 |
| AUGUST | 622 | 537 | 3,403 | 2,285 | 260 | 198 | 4,285 | 3,020 | 2,925 | 2,078 | 7,874 | 6,151 |
| SEPTEMBER | 561 | 480 | 3,146 | 2,203 | 237 | 195 | 3,944 | 2,878 | 2,919 | 2,095 | 7,546 | 5,921 |
| OCTOBER | 613 | 529 | 3,309 | 2,205 | 323 | 257 | 4,245 | 2,992 | 3,381 | 2,387 | 7,472 | 5,886 |
| NOVEMBER | 501 | 427 | 2,925 | 1,966 | 246 | 203 | 3,673 | 2,596 | 2,799 | 1,986 | 7,481 | 5,869 |
| DECEMBER | 353 | 307 | 2,795 | 2,043 | 208 | 173 | 3,356 | 2,524 | 2,282 | 1,625 | 7,546 | 5,930 |
| CURR YTD | 6,993 | 5,968 | 36,588 | 23,919 | 3,283 | 2,626 | 46,863 | 32,513 | 35,804 | 25,434 | 7,546 | 5,930 |
| PREV MTH | -29.6 | -28.1 | -4.4 | 3.9 | -15.7 | -14.6 | -8.6 | -2.8 | -18.5 | -18.2 | 0.9 | 1.0 |
| PREV/CURR | -31.5 | -29.9 | 3.1 | 19.1 | -16.4 | -5.9 | -3.4 | 8.0 | -10.6 | -9.1 | -2.2 | 11.8 |
| YTD CHG | -14.5 | -12.7 | 4.0 | 13.2 | -7.5 | -0.7 | -0.1 | 6.2 | -5.4 | -0.4 | 5.3 | 22.9 |

RMA MONTHLY TIRE & TUBE SHIPMENTS & PRODUCTION REPORT
(FIGURES IN THOUSANDS OF UNITS)

ISSUED: 02/25/91

TRACTOR IMPLEMENT TIRES

| | ORIGINAL EQUIPMENT | ORIGINAL EQUIPMENT RADIAL | REPLACE-MENT | REPLACE-MENT RADIAL | EXPORT | EXPORT RADIAL | TOTAL | TOTAL RADIAL | PRODUC-TION | PRODUC-TION RADIAL | ENDING INVENTORY | ENDING INVENTORY RADIAL |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1989 | | | | | | | | | | | | |
| JANUARY | 84 | 8 | 305 | 17 | 24 | 1 | 413 | 26 | 364 | 21 | 689 | 21 |
| FEBRUARY | 75 | 7 | 244 | 11 | 26 | 1 | 345 | 19 | 354 | 20 | 734 | 21 |
| MARCH | 91 | 8 | 239 | 9 | 29 | 2 | 359 | 19 | 313 | 19 | 711 | 22 |
| APRIL | 75 | 9 | 223 | 9 | 26 | 2 | 325 | 20 | 320 | 19 | 728 | 19 |
| MAY | 76 | 9 | 199 | 5 | 25 | 2 | 300 | 16 | 302 | 18 | 758 | 22 |
| JUNE | 58 | 8 | 215 | 4 | 26 | 2 | 300 | 14 | 293 | 18 | 770 | 26 |
| JULY | 56 | 9 | 227 | 3 | 23 | 1 | 306 | 14 | 252 | 14 | 757 | 28 |
| AUGUST | 66 | 8 | 229 | 4 | 20 | 1 | 314 | 13 | 261 | 18 | 741 | 33 |
| SEPTEMBER | 75 | 10 | 223 | 4 | 15 | 1 | 312 | 16 | 269 | 16 | 734 | 32 |
| OCTOBER | 95 | 10 | 226 | 4 | 21 | 2 | 341 | 16 | 317 | 17 | 686 | 32 |
| NOVEMBER | 78 | 9 | 169 | 4 | 17 | 1 | 263 | 14 | 246 | 16 | 689 | 35 |
| DECEMBER | 63 | 6 | 166 | 5 | 18 | 2 | 246 | 13 | 240 | 15 | 708 | 37 |
| PREV YTD | 890 | 103 | 2,664 | 81 | 270 | 16 | 3,825 | 200 | 3,531 | 210 | 708 | 37 |
| PREV TOT | 890 | 103 | 2,664 | 81 | 270 | 16 | 3,825 | 200 | 3,531 | 210 | 708 | 37 |
| 1990 | | | | | | | | | | | | |
| JANUARY | 90 | 9 | 282 | 14 | 26 | 2 | 398 | 24 | 336 | 20 | 714 | 33 |
| FEBRUARY | 82 | 9 | 221 | 8 | 32 | 2 | 334 | 20 | 277 | 19 | 678 | 32 |
| MARCH | 86 | 10 | 247 | 11 | 34 | 3 | 367 | 23 | 314 | 19 | 642 | 31 |
| APRIL | 86 | 10 | 203 | 8 | 27 | 2 | 317 | 20 | 321 | 22 | 676 | 32 |
| MAY | 76 | 10 | 196 | 7 | 29 | 2 | 301 | 19 | 279 | 23 | 681 | 36 |
| JUNE | 80 | 11 | 211 | 5 | 22 | 2 | 313 | 18 | 280 | 22 | 691 | 41 |
| JULY | 65 | 6 | 226 | 5 | 18 | 1 | 309 | 12 | 263 | 21 | 699 | 49 |
| AUGUST | 83 | 11 | 214 | 5 | 23 | 2 | 320 | 19 | 250 | 20 | 655 | 51 |
| SEPTEMBER | 80 | 10 | 209 | 5 | 18 | 1 | 307 | 16 | 247 | 16 | 629 | 50 |
| OCTOBER | 91 | 13 | 214 | 7 | 26 | 2 | 331 | 22 | 305 | 22 | 619 | 50 |
| NOVEMBER | 75 | 8 | 156 | 6 | 21 | 2 | 252 | 16 | 263 | 19 | 664 | 54 |
| DECEMBER | 61 | 6 | 168 | 8 | 19 | 2 | 249 | 16 | 248 | 16 | 699 | 54 |
| CURR YTD | 955 | 114 | 2,549 | 90 | 294 | 23 | 3,798 | 227 | 3,384 | 239 | 699 | 54 |
| PREV MTH | -18.2 | -22.2 | 7.7 | 27.7 | -9.4 | 14.6 | -1.4 | 1.5 | -5.6 | -15.3 | 5.2 | 1.0 |
| PREV/CURR | -2.9 | -1.7 | 1.6 | 43.7 | 8.8 | 41.4 | 1.0 | 22.2 | 3.6 | 10.8 | -1.3 | 47.1 |
| YTD CHG | 7.3 | 10.4 | -4.3 | 11.2 | 8.8 | 46.4 | -0.7 | 13.5 | -4.2 | 14.2 | -7.6 | 56.7 |

RMA MONTHLY TIRE & TUBE SHIPMENTS & PRODUCTION REPORT
(FIGURES IN THOUSANDS OF UNITS)

ISSUED: 02/25/91

INDUSTRIAL AND UTILITY TIRES

| | ORIGINAL EQUIPMENT | ORIGINAL EQUIPMENT RADIAL | REPLACE-MENT | REPLACE-MENT RADIAL | EXPORT | EXPORT RADIAL | TOTAL | TOTAL RADIAL | PRODUC-TION | PRODUC-TION RADIAL | ENDING INVENTORY | ENDING INVENTORY RADIAL |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1989 | | | | | | | | | | | | |
| JANUARY | 427 | | 307 | 2 | 26 | | 759 | 2 | 669 | 1 | 1,054 | 5 |
| FEBRUARY | 432 | | 192 | 1 | 36 | 1 | 660 | 2 | 668 | 1 | 993 | 7 |
| MARCH | 524 | | 172 | 1 | 22 | | 718 | 1 | 728 | 1 | 871 | 10 |
| APRIL | 419 | | 189 | 1 | 15 | | 623 | 1 | 714 | | 781 | 11 |
| MAY | 427 | | 167 | 2 | 29 | | 623 | 2 | 734 | | 789 | 10 |
| JUNE | 342 | | 165 | 1 | 27 | | 534 | 2 | 687 | | 934 | 12 |
| JULY | 144 | | 147 | 3 | 27 | 2 | 317 | 5 | 438 | | 1,045 | 9 |
| AUGUST | 299 | | 202 | 3 | 29 | | 529 | 3 | 915 | | 1,612 | 8 |
| SEPTEMBER | 255 | | 159 | 2 | 24 | | 437 | 2 | 846 | | 1,912 | 8 |
| OCTOBER | 296 | | 151 | 4 | 25 | 2 | 473 | 6 | 947 | 1 | 2,198 | 6 |
| NOVEMBER | 310 | | 124 | 1 | 23 | | 457 | 2 | 833 | | 2,348 | 7 |
| DECEMBER | 367 | | 104 | 1 | 22 | | 493 | 2 | 690 | | 2,345 | 7 |
| PREV YTD | 4,241 | 2 | 2,078 | 23 | 304 | 5 | 6,623 | 30 | 8,870 | 5 | 2,345 | 7 |
| PREV TOT | 4,241 | 2 | 2,078 | 23 | 304 | 5 | 6,623 | 30 | 8,870 | 5 | 2,345 | 7 |
| 1990 | | | | | | | | | | | | |
| JANUARY | 617 | | 352 | 1 | 30 | | 999 | 1 | 1,008 | | 2,211 | 3 |
| FEBRUARY | 598 | | 241 | 1 | 38 | | 877 | 1 | 957 | | 2,185 | 3 |
| MARCH | 817 | | 254 | 1 | 38 | | 1,109 | 1 | 1,100 | | 2,033 | 3 |
| APRIL | 675 | | 207 | 1 | 32 | | 913 | 1 | 998 | | 1,650 | 3 |
| MAY | 718 | | 206 | 1 | 39 | | 963 | 1 | 1,068 | 2 | 1,575 | 4 |
| JUNE | 482 | | 230 | 1 | 28 | | 741 | 1 | 989 | | 1,737 | 4 |
| JULY | 327 | | 201 | 1 | 19 | | 548 | 1 | 697 | | 1,216 | 4 |
| AUGUST | 392 | | 210 | 1 | 32 | | 633 | 1 | 949 | | 1,547 | 4 |
| SEPTEMBER | 532 | | 191 | 1 | 13 | | 736 | 1 | 799 | | 1,630 | 4 |
| OCTOBER | 594 | | 191 | 1 | 20 | 1 | 805 | 1 | 999 | | 1,830 | 3 |
| NOVEMBER | 525 | | 125 | | 15 | | 665 | 1 | 710 | | 1,881 | 3 |
| DECEMBER | 462 | | 124 | | 22 | | 608 | | 548 | | 1,822 | 3 |
| CURR YTD | 6,739 | 1 | 2,531 | 8 | 327 | 1 | 9,596 | 10 | 10,822 | 2 | 1,822 | 3 |
| PREV MTH | -12.0 | -12.5 | -0.6 | -18.4 | 45.0 | -25.9 | -8.6 | -18.6 | -22.8 | | -3.2 | -7.8 |
| PREV/CURR | 26.1 | -68.7 | 19.2 | -68.5 | -0.6 | -73.5 | 23.4 | -69.0 | -20.6 | | -22.3 | -58.0 |
| YTD CHG | 58.9 | -46.0 | 21.8 | -66.5 | 7.5 | -72.4 | 44.9 | -66.5 | 22.0 | -48.2 | 26.3 | -59.4 |

RMA MONTHLY TIRE & TUBE SHIPMENTS & PRODUCTION REPORT
(FIGURES IN THOUSANDS OF UNITS)

ISSUED: 02/25/91

INNER TUBES

| | PASSENGER/ MOTORCYCLE | | TRUCK & BUS | | TRACTOR IMPLEMENT | | INDUSTRIAL/ UTILITY | |
|---|---|---|---|---|---|---|---|---|
| | SHIPMENTS | PRODUCTN | SHIPMENTS | PRODUCTN | SHIPMENTS | PRODUCTN | SHIPMENTS | PRODUCTN |
| 1989 | | | | | | | | |
| JANUARY | 471 | 199 | 1,204 | 501 | 297 | 137 | 224 | 70 |
| FEBRUARY | 372 | 774 | 887 | 460 | 207 | 119 | 125 | 109 |
| MARCH | 425 | 342 | 986 | 782 | 248 | 199 | 167 | 125 |
| APRIL | 453 | 350 | 914 | 692 | 276 | 231 | 164 | 127 |
| MAY | 459 | 378 | 961 | 703 | 280 | 236 | 190 | 142 |
| JUNE | 524 | 374 | 1,079 | 649 | 316 | 250 | 196 | 135 |
| JULY | 419 | 213 | 892 | 291 | 257 | 160 | 144 | 81 |
| AUGUST | 583 | 531 | 1,214 | 733 | 332 | 261 | 169 | 136 |
| SEPTEMBER | 532 | 464 | 1,078 | 687 | 308 | 269 | 146 | 125 |
| OCTOBER | 491 | 455 | 1,126 | 807 | 294 | 249 | 138 | 123 |
| NOVEMBER | 451 | 406 | 973 | 714 | 207 | 149 | 126 | 103 |
| DECEMBER | 279 | 284 | 666 | 566 | 127 | 176 | 72 | 74 |
| PREV YTD | 5,459 | 4,769 | 11,982 | 7,585 | 3,148 | 2,434 | 1,862 | 1,351 |
| PREV TOT | 5,459 | 4,769 | 11,982 | 7,585 | 3,148 | 2,434 | 1,862 | 1,351 |
| 1990 | | | | | | | | |
| JANUARY | 498 | 406 | 1,016 | 804 | 282 | 265 | 197 | 131 |
| FEBRUARY | 406 | 370 | 850 | 693 | 246 | 239 | 158 | 138 |
| MARCH | 466 | 411 | 983 | 733 | 277 | 258 | 166 | 164 |
| APRIL | 458 | 374 | 928 | 599 | 288 | 226 | 187 | 121 |
| MAY | 467 | 420 | 920 | 674 | 306 | 262 | 200 | 150 |
| JUNE | 496 | 427 | 995 | 564 | 295 | 240 | 197 | 146 |
| JULY | 488 | 282 | 978 | 541 | 283 | 258 | 151 | 113 |
| AUGUST | 618 | 437 | 1,245 | 862 | 355 | 336 | 196 | 170 |
| SEPTEMBER | 517 | 401 | 1,029 | 755 | 309 | 286 | 148 | 93 |
| OCTOBER | 557 | 447 | 1,232 | 932 | 312 | 301 | 153 | 106 |
| NOVEMBER | 445 | 409 | 953 | 836 | 236 | 264 | 104 | 104 |
| DECEMBER | 273 | 279 | 612 | 612 | 152 | 163 | 68 | 82 |
| CURR YTD | 5,689 | 4,664 | 11,743 | 8,605 | 3,341 | 3,098 | 1,924 | 1,518 |
| PREV MTH | -38.8 | -31.7 | -35.8 | -26.7 | -35.6 | -38.2 | -34.5 | -20.6 |
| PREV/CURR | -2.3 | -1.6 | -8.2 | 8.1 | 19.3 | -7.3 | -6.0 | 10.9 |
| YTD CHG | 4.2 | -2.2 | -2.0 | 13.4 | 6.1 | 27.3 | 3.4 | 12.4 |

MONTH: DECEMBER, 1990

MAJOR CATEGORIES OF TIRE AND TUBE IMPORTS
SOURCE: U.S. DEPT. OF COMMERCE IM-145
(UNITS IN THOUSANDS)

ISSUED: 02/25/91

| | PASS. RADIAL | PASS. ALL OTHER | LIGHT TRUCK RADIAL | LIGHT TRUCK ALL OTHER | ALL OTHER TRUCK RADIAL | ALL OTHER TRUCK | MOTOR CYCLE | AIRPLANE | FARM EQUIP | PASS. TUBES | TRUCK AND BUS TUBES | TIRE NSPF TUBES | FARM TUBES |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1989 | | | | | | | | | | | | | |
| JANUARY | 3,175 | 288 | 172 | 61 | 264 | 268 | 147 | 2 | 346 | 161 | 298 | 338 | 40 |
| FEBRUARY | 3,012 | 207 | 175 | 59 | 291 | 365 | 169 | 3 | 402 | 177 | 412 | 501 | 60 |
| MARCH | 3,628 | 267 | 236 | 48 | 397 | 367 | 130 | 2 | 402 | 168 | 380 | 339 | 66 |
| APRIL | 3,615 | 318 | 195 | 56 | 343 | 305 | 150 | 3 | 343 | 190 | 373 | 359 | 116 |
| MAY | 3,633 | 276 | 213 | 43 | 399 | 245 | 122 | 4 | 487 | 163 | 329 | 292 | 137 |
| JUNE | 3,861 | 355 | 207 | 58 | 405 | 266 | 131 | 2 | 557 | 217 | 342 | 329 | 36 |
| JULY | 3,494 | 247 | 183 | 67 | 358 | 199 | 123 | 4 | 482 | 195 | 375 | 295 | 72 |
| AUGUST | 3,505 | 350 | 199 | 68 | 356 | 234 | 119 | 2 | 390 | 162 | 301 | 321 | 65 |
| SEPTEMBER | 2,842 | 231 | 204 | 45 | 303 | 197 | 86 | 3 | 379 | 167 | 283 | 299 | 44 |
| OCTOBER | 3,347 | 252 | 203 | 58 | 348 | 192 | 146 | 4 | 408 | 135 | 288 | 278 | 85 |
| NOVEMBER | 3,253 | 266 | 261 | 65 | 372 | 323 | 128 | 4 | 487 | 143 | 404 | 318 | 99 |
| DECEMBER | 3,326 | 234 | 247 | 37 | 359 | 285 | 105 | 3 | 440 | 119 | 317 | 426 | 160 |
| PREV YTD | 40,691 | 3,291 | 2,495 | 663 | 4,194 | 3,246 | 1,556 | 35 | 5,125 | 1,999 | 4,102 | 4,095 | 980 |
| PREV TOT | 40,691 | 3,291 | 2,495 | 663 | 4,194 | 3,246 | 1,556 | 35 | 5,125 | 1,999 | 4,102 | 4,095 | 980 |
| 1990 | | | | | | | | | | | | | |
| JANUARY | 3,604 | 306 | 317 | 36 | 430 | 390 | 126 | 2 | 655 | 186 | 420 | 475 | 136 |
| FEBRUARY | 3,074 | 251 | 271 | 27 | 319 | 200 | 108 | 3 | 590 | 142 | 302 | 387 | 65 |
| MARCH | 3,844 | 311 | 309 | 20 | 349 | 270 | 132 | 4 | 498 | 187 | 362 | 461 | 109 |
| APRIL | 3,401 | 284 | 279 | 61 | 376 | 256 | 102 | 3 | 660 | 211 | 255 | 490 | 102 |
| MAY | 3,394 | 293 | 271 | 41 | 336 | 273 | 114 | 3 | 543 | 199 | 304 | 474 | 80 |
| JUNE | 3,575 | 348 | 283 | 39 | 375 | 204 | 131 | 2 | 581 | 212 | 363 | 488 | 125 |
| JULY | 3,449 | 344 | 252 | 59 | 431 | 300 | 131 | 4 | 444 | 239 | 272 | 349 | 82 |
| AUGUST | 2,852 | 303 | 226 | 43 | 395 | 203 | 107 | 2 | 507 | 258 | 297 | 380 | 111 |
| SEPTEMBER | 2,532 | 348 | 232 | 39 | 305 | 106 | 132 | 2 | 599 | 174 | 183 | 274 | 33 |
| OCTOBER | 2,764 | 324 | 254 | 50 | 338 | 173 | 121 | 3 | 581 | 283 | 207 | 341 | 50 |
| NOVEMBER | 2,681 | 313 | 272 | 35 | 309 | 251 | 169 | 1 | 563 | 158 | 165 | 370 | 77 |
| DECEMBER | 2,720 | 294 | 229 | 45 | 711 | 129 | 158 | 3 | 639 | 143 | 73 | 479 | 171 |
| CURR YTD | 37,890 | 3,720 | 3,195 | 496 | 4,675 | 2,753 | 1,531 | 33 | 6,861 | 2,393 | 3,202 | 4,968 | 1,141 |
| PREV MTH | 1.4 | -6.1 | -15.7 | 28.2 | 130.4 | -48.6 | -6.6 | 100.4 | 13.5 | -9.7 | -55.4 | 29.5 | 123.0 |
| PREV/CURR | -18.2 | 25.7 | -7.1 | 23.6 | 98.0 | -54.7 | 50.4 | 13.6 | 45.3 | 20.1 | -76.8 | 12.4 | 6.7 |
| YTD CHG | -6.9 | 13.0 | 28.0 | -25.2 | 11.5 | -15.2 | -1.6 | -5.5 | 33.9 | 19.7 | -21.9 | 21.3 | 16.3 |

Note: Due to changes in coding effective with the January 1989 IM-145 report, the data above does not reflect consistant reporting procedures. Therefore any previous year versus current year comparison may be suspect.

Additional information on imports may be obtained by phoning the Management Information Services Department of the Rubber Manufacturers Association at (202) 682-4860.

## RUBBER MANUFACTURERS ASSOCIATION'S MONTHLY TIRE AND TUBE REPORT (MTR)

The procedures used by the Management Information Services (MIS) of RMA to compile the MTR is reviewed annually by the Tire Statistical Committee. The Tire Statistical Committee members represent companies, both domestic and foreign, that participate in the monthly submission of tire and tube data to RMA. The categories selected for presentation in the MTR are based upon those developed by the Tire Statistical Committee and in many instances upon classifications listed in the Tire and Rim Association's Yearbook.

**DESCRIPTIONS FOR THE CATEGORIES USED IN THIS REPORT:**

**PASSENGER TIRES:** All sizes and types of tires designed for standard highway passenger car service. Off-highway passenger tires (i.e., racing car, dune buggy, etc.) are also included in this category.

**TRUCK & BUS TIRES:** All sizes and types of tires which are designated as light, medium, dual, heavy, and large off-the-road truck tires.

**TRACTOR IMPLEMENT TIRES:** Included are steering and drive wheel tires used on tractors in field service or harvesting equipment. This includes combines, rice field tires, log-skidder tires, and those used on farm implement vehicles.

**INDUSTRIAL & UTILITY TIRES:** All tires used for slow speed industrial vehicles and counterbalanced fork-lift trucks, recreational, boat, sports and special type trailer tires, as well as tires used on mining cars, lumber yard straddle trucks, wheel barrows, and garden tractor. Categories include swamp buggy, terra, snowmobile, mini-bike, and go-kart tires.

**INNER TUBES:** All inner tubes regardless of the type of tire for which they were manufactured. Only shipments are included in this report.

**MOBILE HOME TIRES:** This report does not contain data for mobile home tires.

**SOLID TIRES:** This report does not contain data for solid tires.

**DESCRIPTIONS FOR THE VARIOUS COLUMN HEADINGS USES IN THIS REPORT:**

**ORIGINAL EQUIPMENT:** Shipments to original equipment vehicle manufacturers.

**REPLACEMENT:** Shipments destined for the domestic replacement market.

**EXPORT:** Shipments to points outside of the United States as reported by the participants. As such, the export figure will differ from the figure released by the U.S. Government.

**PRODUCTION:** Units produced in domestic factories for the reporting period.

**INVENTORY:** Stocks as of the last day of the reporting period.

**IMPORTS:** Import data is from the Bureau of Census Report IM-145. The import data is broken out by the ten digit Harmonized number and reflects imports into the U.S. Customs territories. Data for imports are shown separately on this report. Imports reported by participating companies are reflected in the overall report.

**PARTICIPANTS IN THIS REPORT:**

Bridgestone/Firestone, Inc.
Carlisle Tire & Rubber Co.
Continental Tire Corp.
Cooper Tire & Rubber Co.
Cupples Company Manufacturers
Denman Tire Corp.
DICO Tire, Inc.
Dunlop Tire Corp.
Fidelity Tire Manufacturing Co.
General Tire
Goodyear Tire & Rubber Co., The
Hankook Tire America Corp.
Kelly-Springfield Tire Co.
McCreary Tire & Rubber Co.
Michelin Tire Corp.
Mohawk Rubber Co.
Pirelli Armstrong Tire Corp.
Robbins Tire & Rubber Co., Inc.
Sumitomo Tire
Toyo Tire (USA) Corp.
Uniroyal Goodrich Tire Co., The
Yokohama Tire Corp.

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Any questions regarding items on this report should be directed to the Management Information Services of RMA; 1400 K. Street, N.W., Suite 900, Washington, D.C., telephone: 202-682-4860, fax 202-682-4870.